#### INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/000664

#### A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F03D 3/02, F03D 3/04
According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

#### IPC7: F03D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

#### SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

### EPO-INTERNAL, WPI DATA, PAJ

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	FR 1086320 A (RAYMOND-FELIX SIMONIN), 11 February 1955 (11.02.1955), fig. 1,2 and adherent text	1-9
Υ		10
	<b></b>	
Х	US 4070131 A (YEN), 24 January 1978 (24.01.1978), column 4, line 13 - column 5, line 2; column 6, line 9 - line 39, figures 1-4, abstract	1-9
Y		10
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X Further documents are listed in the continuation of Box			C. X See patent family annex.		
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority		
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
″E"	earlier application or patent but published on or after the international filling date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		step when the document is taken alone		
	special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be		
<b>"</b> 0"	document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
"P"	P" document published prior to the international filing date but later than the priority date claimed		document member of the same patent family		
Dat	e of the actual completion of the international search	Date of mailing of the international search report			
5	August 2004		19 6 -09- 2004		
Nan	ne and mailing address of the ISA/	Autho	rized officer		
Swedish Patent Office					
Box 5055, S-102 42 STOCKHOLM		Anna Salomonsson / MRo			

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International application No.
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		C1/3E 2004/000664
C (Continu	nation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevan	t passages Relevant to claim N
Х	FR 2588317 A1 (VIAUD GABRIEL), 10 April 1987 (10.04.1987), fig. 1-3 and adherent text	1-9
Y		10
x	DE 4122667 A1 (YEH, DONG-AN), 14 January 1993 (14.01.1993), whole document	1-3
Y	EP 0097635 A2 (VANDERVELDEN, E.), 4 January 1984 (04.01.1984), whole document	10
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# INTERNATIONAL SEARCH REPORT Information on patent family members

03/07/2004

International application No.

PCT/SE 2004/000664

FR	1086320	A	11/02/1955	NONE		
US	4070131	A	24/01/1978	NONE		
FR	2588317	A1	10/04/1987	NONE		
DE	4122667	A1	14/01/1993	NONE		
EP	0097635	A2	04/01/1984	AU BE BE FI JP	1579383 A 893545 A 896960 A 832133 A 59032750 A	22/12/1983 18/10/1982 03/10/1983 18/12/1983 22/02/1984